From: Miller, Garyg
To: Danielson, Jeff
Subject: FW: PCB Analytes

Date: Thursday, April 02, 2015 3:08:00 PM
Attachments: SurfaceWater Samples near pits.pdf

Jeff,

Are you familiar with the fingerprint plots for dioxin at San Jacinto? If so, was a fingerprint of dioxin in surface water done?

Thanks,

Gary Miller
EPA Remedial Project Manager
214-665-8318
miller.garyg@epa.gov

From: Danielson, Jeff

Sent: Tuesday, February 17, 2015 5:22 PM

To: Miller, Garyg

Subject: RE: PCB Analytes

Gary, Here's the other map.

Jeff

Jeffery Danielson Lockheed Martin U.S. EPA Region 6 GIS Support Team 214.665.8559 danielson.jeff@epa.gov

From: Miller, Garyg

Sent: Tuesday, February 17, 2015 4:23 PM

To: Danielson, Jeff

Subject: RE: PCB Analytes

Thanks Jeff

Gary Miller
EPA Remedial Project Manager
214-665-8318
miller.garyg@epa.gov



From: Danielson, Jeff

Sent: Tuesday, February 17, 2015 3:38 PM

To: Miller, Garyg

Subject: RE: PCB Analytes

I've added surface water to the title and made it a little clearer that it is ug/L for both PCB & Dioxin. The Dioxin number is TEQ. I've added a note stating that as well.

I'll start working on the zoomed in version and will send it to you when it's done.

Jeffery Danielson Lockheed Martin U.S. EPA Region 6 GIS Support Team 214.665.8559 danielson.jeff@epa.gov

From: Miller, Garyg

Sent: Tuesday, February 17, 2015 2:31 PM

To: Danielson, Jeff

Subject: RE: PCB Analytes

Thanks Jeff – this looks great.

Some comments – please add "Surface Water" somewhere to the "Dioxin & PCB Results"; and the dioxin results in ug/L – that's "TEQ" – right?

Also, can you do an expanded scale map just showing the samples very close to the northern waste pits with their dates? (the 10-5 & 10-6 results, and the dioxin/PCB at the I-10 bridge)?

Thanks,

Gary Miller
EPA Remedial Project Manager
214-665-8318
miller.garyg@epa.gov

From: Danielson, Jeff

Sent: Tuesday, February 17, 2015 10:13 AM

To: Miller, Garyg

Subject: RE: PCB Analytes

Gary, Attached is the map with all the results listed. Both PCB and Dioxins are in ug/L.

Jeff

Jeffery Danielson Lockheed Martin U.S. EPA Region 6 GIS Support Team 214.665.8559 danielson.jeff@epa.gov

From: Danielson, Jeff

Sent: Friday, February 13, 2015 3:10 PM

To: Miller, Garyg

Subject: RE: PCB Analytes

All should be good. There are not that many locations.

Jeffery Danielson Lockheed Martin U.S. EPA Region 6 GIS Support Team 214.665.8559 danielson.jeff@epa.gov

From: Miller, Garyg

Sent: Friday, February 13, 2015 2:50 PM

To: Danielson, Jeff

Subject: RE: PCB Analytes

Let's do all –if that's too much then maybe the latest

Thanks,

Gary Miller
EPA Remedial Project Manager
214-665-8318
miller.garyg@epa.gov

From: Danielson, Jeff

Sent: Friday, February 13, 2015 11:27 AM

To: Miller, Garyg

Subject: RE: PCB Analytes

I do have one more question. Some locations have multiple values. Do you want to see all the values, only the latest value, or only the highest value?

Thanks.

Jeffery Danielson Lockheed Martin U.S. EPA Region 6 GIS Support Team 214.665.8559 danielson.jeff@epa.gov

From: Danielson, Jeff

Sent: Thursday, February 12, 2015 5:42 PM

To: Miller, Garyg

Subject: RE: PCB Analytes

Ok. Thanks.

Jeffery Danielson Lockheed Martin U.S. EPA Region 6 GIS Support Team 214.665.8559 danielson.jeff@epa.gov

From: Miller, Garyg

Sent: Thursday, February 12, 2015 5:19 PM

To: Danielson, Jeff

Subject: RE: PCB Analytes

Jeff,

Good question! Please make everything in ug/L units in the 10-x or e-x format (don't show a bunch of zeros) – for example: 7.8 x 10-8 ug/L, not 0.000000078 ug/L.

Thanks,

Gary Miller
EPA Remedial Project Manager
214-665-8318
miller.garyg@epa.gov

From: Danielson, Jeff

Sent: Thursday, February 12, 2015 5:09 PM

To: Miller, Garyg

Subject: RE: PCB Analytes

One more question. PCB values are in ug/L and Dioxins are in pg/L. Do you want to keep them in these units or is/are there other unit(s) you prefer?

Jeffery Danielson Lockheed Martin U.S. EPA Region 6 GIS Support Team 214.665.8559 danielson.jeff@epa.gov

From: Danielson, Jeff

Sent: Thursday, February 12, 2015 4:30 PM

To: Miller, Garyg

Subject: RE: PCB Analytes

Will do. Thanks.

Jeffery Danielson Lockheed Martin U.S. EPA Region 6 GIS Support Team 214.665.8559 danielson.jeff@epa.gov

From: Miller, Garyg

Sent: Thursday, February 12, 2015 4:21 PM

To: Danielson, Jeff

Subject: RE: PCB Analytes

Jeff,

Use the "TotPCBaroclrDL/2" values.

Thanks,

Gary Miller
EPA Remedial Project Manager
214-665-8318
miller.garyg@epa.gov

From: Danielson, Jeff

Sent: Thursday, February 12, 2015 3:43 PM

To: Miller, Garyg **Subject:** PCB Analytes

Gary,

Here's the spreadsheet with a unique list of the PCB analytes. There are 2 columns. One list those that are identified as "PCBs". The second column list those identified as "PestPCB".

Jeff

Jeffery Danielson Lockheed Martin U.S. EPA Region 6 GIS Support Team 214.665.8559 danielson.jeff@epa.gov